

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S49	4	(PICHler with OLAF or ELBERS with JORG-PETER or GUILD with KENNETH).in. and clos	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/15 17:31
S50	14	optical with (cross-connect\$3 or crossconnect\$3 or cross connect\$3) same clos network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/15 20:14
S51	2	("4983961").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/15 20:46
S52	8	(PICHler with OLAF or ELBERS with JORG-PETER or GUILD with KENNETH).in. and (cross-connect\$3 or cross connect\$3 or corssconnect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/15 22:58
S53	6	((("6351323") or ("6335992") or ("6272154"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/23 17:58
S54	6	((("6567858") or ("6208443") or ("6005698"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/23 18:06
S55	1	clos network same drop path	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 19:03
S56	1	clos network same (add or drop) path	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 19:04

S57	36	(three stage or ("3" stage) or three-stage or 3-stage or multistage or multi-stage) same (add or drop or add/drop or (add near drop) or (add \$3 with drop\$4)) same switch\$3 and optic\$2 and (cross connect\$3 or cross-connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 19:07
S58	5	("20020044319"   "20030002776"   "20030170025"   "20030185565"   "6690848").PN. OR ("6888975").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/23 19:26
S59	2	("7340175").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/23 19:43
S60	7	multi-granularity optical cross-connect	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 19:58
S61	15	(two stage or ("2" stage) or two-stage or 2-stage) same (add or drop or add/drop or (add near drop) or (add \$3 with drop\$4)) same switch\$3 and optic\$2 and (cross connect\$3 or cross-connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 20:05
S62	4	(two stage or ("2" stage) or two-stage or 2-stage or "2-stage" or three stage or ("3" stage) or three-stage or 3-stage or "3-stage" or multistage or multi-stage) same (add or drop or add/drop or (add near drop) or (add \$3 with drop\$4)) path and switch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 20:17

S63	1115	(two or "2" or "3" or three or multi or cascaded\$4 or joint\$3) near switch\$3 same (add or drop or add/drop or (add near drop) or (add \$3 with drop\$4)) and optic\$2 and (connect \$3 or cross connect\$3 or cross-connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 20:21
S65	179	((two or three or multi or cascaded\$4 or joint\$3) near switch\$3 or "2 switches" or "3 switches") same (add or drop or add/drop or (add near drop) or (add \$3 with drop\$4)) and optic\$2 and (cross connect\$3 or cross-connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 20:24
S66	6	("20030002779"   "20030128985"   "20030152072"   "5907417"   "6115517"   "6366716").PN. OR ("6853763").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/23 21:08
S67	2	("6853763").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/23 21:33
S68	6	("20030002779"   "20030128985"   "20030152072"   "5907417"   "6115517"   "6366716").PN. OR ("6853763").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/23 21:33
S69	7	multi-granularity with cross-connect	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 21:36
S70	0	S69 not S60	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 21:36

S71	14	(PICHLER with OLAF or ELBERS with JORG-PETER or GUILD with KENNETH).in. and switch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 21:52
S72	3	multigranularity optical cross-connect	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 21:59
S73	276	clos and optic\$2 and (cross connect\$3 or cross-connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 22:25
S74	111	clos and optic\$2 (cross connect\$3 or cross-connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 22:25
S75	0	((clos or three stage or ("3" stage) or three-stage or 3-stage) near (network or switch\$3 or architecture or article)) and optic\$2 and (cross connect\$3 or cross-connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 22:35
S76	262	((clos or three stage or ("3" stage) or three-stage or 3-stage or "3-stage") near (network or switch\$3 or architecture or article)) and optic\$2 and (cross connect\$3 or cross-connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 22:36
S77	23	(clos) same (add or drop or add/drop or (add near drop) or (add \$3 with drop\$4)) same switch\$3 and optic\$2 and (cross connect\$3 or cross-connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 22:37

S78	1	((clos or three stage or ("3" stage) or three-stage or 3-stage or "3-stage") near (structure or network or switch\$3 or architecture or article)) same (add or drop or add/drop or (add near drop) or (add \$3 with drop\$4)) path and switch\$3 and optic\$2 and (cross connect\$3 or cross-connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 22:57
S79	17	(two stage or ("2" stage) or two-stage or 2-stage or "2-stage" or three stage or ("3" stage) or three-stage or 3-stage or "3-stage" or multistage or multi-stage) near switch\$3 same (add or drop or add/drop or (add near drop) or (add\$3 with drop\$4)) and optic\$2 and (cross connect\$3 or cross-connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 23:03
S80	271	(two stage or ("2" stage) or two-stage or 2-stage or "2-stage" or three stage or ("3" stage) or three-stage or 3-stage or "3-stage" or multistage or multi-stage) near switch\$3 and optic\$2 and (cross connect\$3 or cross-connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 23:05
S81	147	(two stage or ("2" stage) or two-stage or 2-stage or "2-stage" or three stage or ("3" stage) or three-stage or 3-stage or "3-stage" or multistage or multi-stage) near switch\$3 and optic\$2 and (cross connect\$3 or cross-connect\$3) and (add or drop or add/drop or (add near drop) or (add \$3 with drop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 23:06

S82	107	(two stage or ("2" stage) or two-stage or 2-stage or "2-stage" or three stage or ("3" stage) or three-stage or 3-stage or "3-stage" or multistage or multi-stage) near switch\$3 and optic\$2 and (cross connect\$3 or cross-connect\$3) and ((add and drop) or add/drop or (add near drop) or (add\$3 with drop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 23:07
S83	179	((two or three or multi or cascaded\$4 or joint\$3) near switch\$3 or "2 switches" or "3 switches") same (add or drop or add/drop or (add near drop) or (add \$3 with drop\$4)) and optic\$2 and (cross connect\$3 or cross-connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 23:08
S84	99	S82 not S83	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/23 23:08
S85	0	(five-stage or 5-stage or "5-stage" or multistage or multi-stage) near clos same (add or drop or add/drop or (add near drop) or (add\$3 with drop\$4)) path and switch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/24 09:45
S86	40	(five-stage or 5-stage or "5-stage" or multistage or multi-stage) near clos same switch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/24 09:45
S87	16	(five-stage or 5-stage or "5-stage" or multistage or multi-stage) near clos same switch\$3 and optic\$3 and (cross-connect\$3 or cross connect\$3 or crossconnect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/24 09:46

S88	16	(five-stage or 5-stage or "5-stage" or "5 stage" or multistage or multi-stage) near clos same switch\$3 and optic\$3 and (cross-connect\$3 or cross connect\$3 or crossconnect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/24 09:56
S89	2	(five-stage or 5-stage or "5-stage" or "5 stage") near clos same switch\$3 and optic\$3 and (cross-connect\$3 or cross connect\$3 or crossconnect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/24 09:59
S90	0	(two stage or ("2" stage) or "2 stage" or two-stage or 2-stage or "2-stage" or three stage or ("3" stage) or three-stage or 3-stage or "3-stage" or "3 stage" or multistage or multi-stage) near switch\$3 same (add or drop or add/drop or (add near drop) or (add \$3 with drop\$4)) path	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/24 10:05
S91	77	(two stage or ("2" stage) or "2 stage" or two-stage or 2-stage or "2-stage" or three stage or ("3" stage) or three-stage or 3-stage or "3-stage" or "3 stage" or multistage or multi-stage) near switch\$3 same (add or drop or add/drop or (add near drop) or (add \$3 with drop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/24 10:05

S92	107	(two stage or ("2" stage) or two-stage or 2-stage or "2-stage" or three stage or ("3" stage) or three-stage or 3-stage or "3-stage" or multistage or multi-stage) near switch\$3 and optic\$2 and (cross connect\$3 or cross-connect\$3) and ((add and drop) or add/drop or (add near drop) or (add\$3 with drop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/24 10:06
S93	62	S91 not S92	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/24 10:06
S94	23	S93 and optic\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/24 10:09
S95	7	multi-granularity with cross-connect	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/24 10:22

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